

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5887977").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 09:03
S2	1	wo-02089965\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 09:05
S3	1	DE-20304101\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 09:14
S4	2	((("5843385") or ("5658537"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 09:15
S6	1	("20070024130").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 09:25
S5	0	("2007024130").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 09:25
S7	1	DE-19917330\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 09:28
S8	1	DE-20201753\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 09:29
S9	1448	(422/224).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/08 10:06
S10	48210	((422/224) or (366/336,340,337,338,339)).CQLS. or ((b01f5/00) or (b01j19/00) or (28d7/10) or (b01f13/00) or (b01f5/04) or (b01f15/06)).IPCR.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/08 10:09
S12	385	S10 and (static or stationary) with mixing (chamber or apparatus or reactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:10

S11	304	S10 and (static or stationary) with mixing (chamber or apparatus or reactor)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:10
S14	20	S13 and (microstructure or microreactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:11
S13	327	S12 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:11
S17	49	S16 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:14
S16	60	S15 and (microstructure or microreactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:14
S15	2230	(static or stationary) with mixing (chamber or apparatus or reactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:14
S18	29	S17 not S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:15
S19	2109	(multiple or multiplicity or plurality or plural) (layer or plate) same (mixing (chamber or apparatus or reactor) or mixer or micromixer or micro mixer or heat exchanger)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:17
S22	35	S21 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:18
S21	46	S19 and (microstructure or microreactor or micro reactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:18

S20	46	S19 and (microstructure or microreactor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:18
S23	18	("4222671"   "5094788"   "5137369"   "5531831"   "5803600").PN. OR ("6082891").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:20
S24	14	("4971450"   "5803600"   "5904424"   "6082891"   "6264900"   "6270641"   "6299657"   "6321998"   "6368871"   "6383422").PN. OR ("6802640").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:23
S26	14195	S25 and @ad<"20050112"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:26
S25	18200	static (mixer or micromixer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:26
S28	1341	S26 and (mixer) with (plate or stack or layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:27
S27	2418	S26 and (mixer) same (plate or stack or layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:27
S29	9	S26 and (mixer) with (plurality) (plate or stack or layer or disc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:28
S30	33	("2505355"   "3051452"   "3286992"   "3404869"   "3583678"   "3664638"   "3704006"   "3785620"   "3871624"   "3923288"   "3989434"   "4201480"   "4541982"   "4614440").PN. OR ("4848920").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:29
S31	1	"4514095".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:36
S32	45	("2561457"   "2567998"   "2618539"   "2639230"   "3295552"   "3655368"   "4135180"   "4313680"   "4361407").PN. OR ("4514095").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:37

S33	8	("20030165081"   "2618539"   "4135180"   "4514095"   "4869849"   "5672821"   "7066641").PN. OR ("7520661").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:38
S34	38	("2125245"   "3045984"   "3377139"   "3388868"   "3582048"   "3593964"   "4068830"   "4396529").PN. OR ("4869849").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:41
S35	20	("1409259"   "20020097633"   "20030039169"   "20040145967"   "3856270"   "4537217"   "4550681"   "4869849"   "5137369"   "5595712"   "5783129"   "5961932"   "5984519"   "5992453"   "6299657"   "6616327"   "6890093"   "6935772").PN. OR ("7066641").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 10:43
S36	2	de-19927556\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 12:09
S37	20	("1409259"   "20020097633"   "20030039169"   "20040145967"   "3856270"   "4537217"   "4550681"   "4869849"   "5137369"   "5595712"   "5783129"   "5961932"   "5984519"   "5992453"   "6299657"   "6616327"   "6890093"   "6935772").PN. OR ("7066641").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 14:05
S38	23	("1409259"   "2734224"   "3533594"   "4354932"   "4537217"   "4550681"   "4999102"   "5289224"   "5296375"   "5304487"   "5354460"   "5355318"   "5486335"   "5584996"   "5938333").PN. OR ("6616327").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 14:07
S39	10	("3526391"   "4869849"   "4886369"   "5327941"   "5672821").PN. OR ("5887977").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 14:08
S40	2	((("5209906" or ("4933242")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 14:16
S41	5	((("5209906" or ("4933242") or ("4421162") or ("3528783")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 14:17
S42	2	DE-19927556\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/14 11:13

## EAST Search History (Interference)

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7/ 14/ 2009 1:43:50 PM

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